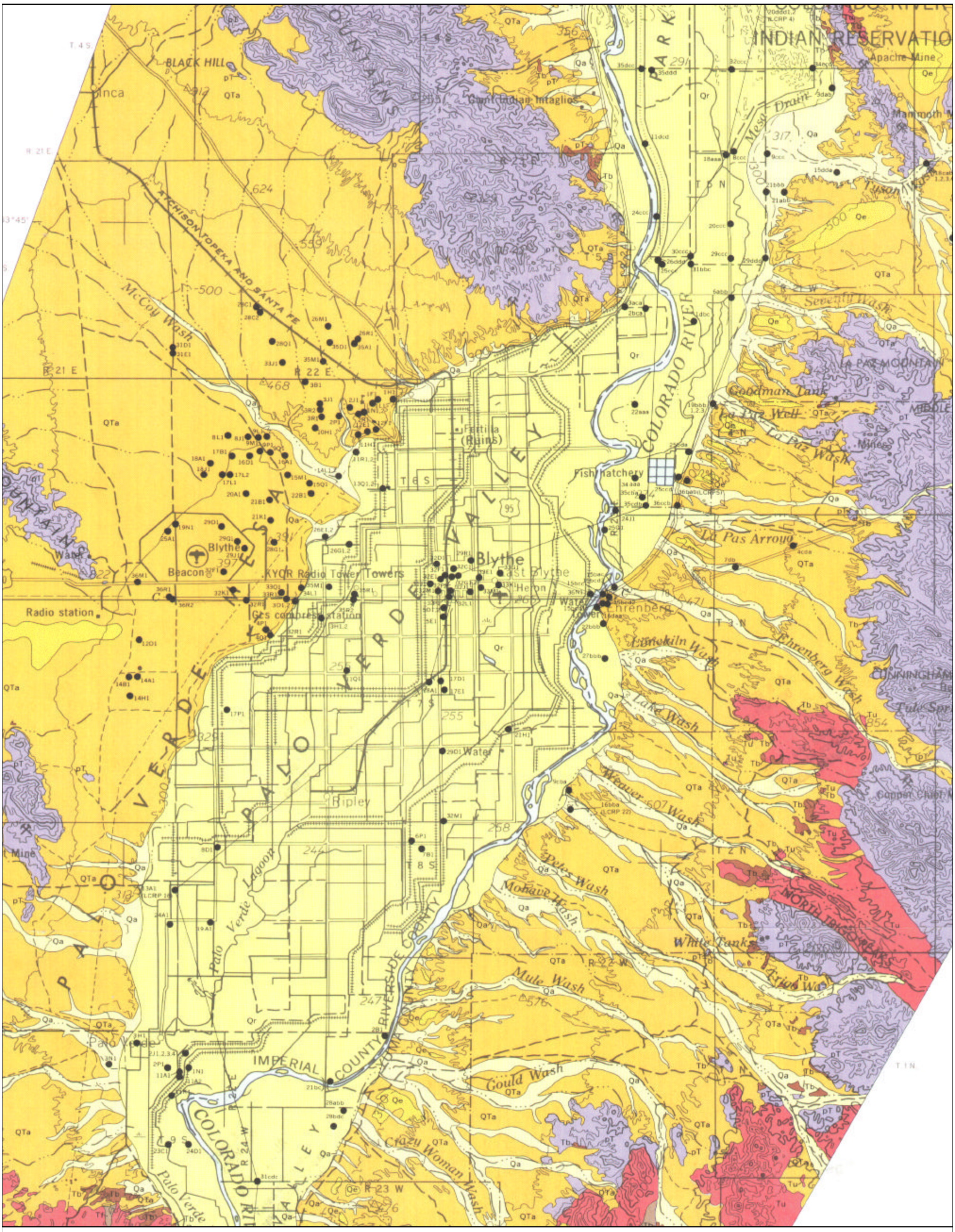

LEGEND

Scale 1:165,000

2 0 2 Miles

Well Location (status unknown). The number is used to locate the well in each township and range as shown in "Geohydrology of the Parker-Blythe-Cibola Area, Arizona and California," U.S. Dept. of Interior, 1973.

Qr Qa Younger Alluvium: Sand, gravel, and silt
Qr, Colorado River alluvium; gravel yields copious supplies and sand yields moderate supplies of water to wells
Qa, wash and colluvial deposits; drained of water except near flood plain where sand and gravel yield moderate to small supplies of water to wells

Qta Older Alluviums: Sand, gravel, silt, and clay
Unit A, unit B, pied mont gravels (unit C), unit D, and unit E of the Colorado River and its tributaries. Gravel yields copious supplies and sand yields moderate supplies of water to wells

Tb Bouse Formation Silt, sand, clay, limestone, and tufa. Upper sand yields moderate supplies and rest of formation yields small supplies of water to wells

Tf Fanglomerate Cemented sand, gravel, and silt, with interbedded basalt near Parker. Yields moderate to small supplies of water to wells

Tu / pT Sedimentary, igneous, and metamorphic rocks
Tu, sedimentary and volcanic rocks undivided; locally may yield small supplies or water to wells.
pt, igneous and metamorphic rocks, including metamorphosed Paleozoic and Mesozoic sedimentary rocks undivided; unimportant as source of water

BLYTHE ENERGY PROJECT
PHASE II

FIGURE 7.13-4a
REGIONAL GEOLOGY

ANALYSIS AREA: RIVERSIDE CO., CALIFORNIA	
DATE: 12/14/01	ArcView FILE: D:\BLYTHE\1135...FIG12-2001.apr
SOURCE: USGS	DRAWN BY: GF